## PATENT COOPERATION TREATY



# **PCT**



### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER SEE Notification of (Form PCT/ISA/2)	f Transmittal of International Search Report 20) as well as, where applicable, item 5 below.	
PHUS020543WO	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)	
International application No.	International filing date (day/monaty)		
PCT/IB 03/05625	28/11/2003	12/12/2002	
Applicant			
KONINKLIJKE PHILIPS ELEC			
This International Search Report has be according to Article 18. A copy is being	een prepared by this International Searching Aut transmitted to the International Bureau.	thority and is transmitted to the applicant	
This International Search Report consist X It is also accompanied	sts of a total of5 sheets. by a copy of each prior art document cited in thi	s report.	
Basis of the report     With regard to the language, to	he international search was carried out on the b	asis of the international application in the	
the international searc	h was carried out on the basis of a translation o	f the international application furnished to this	
b. With regard to any nucleotide	)). e <b>and/or amino acid sequence</b> disclosed in the f the sequence listing :	international application, the international search	
Contained in the interm	national application in written form.		
filed together with the	international application in computer readable for	orm.	
furnished subsequent	ty to this Authority in written form.		
the statement that the	subsequently furnished written sequence listing	g does not go beyond the disclosure in the	
the statement that the furnished	e information recorded in computer readable fon	m is identical to the written sequence listing has bee	
	found unsearchable (See Box I).		
3. Unity of invention is	s lacking (see Box II).	•	
4. With regard to the <b>title</b> ,  X the text is approved	as submitted by the applicant.		
the text has been es	tablished by this Authority to read as follows:		
<ol><li>With regard to the abstract,</li></ol>			
the text has been e within one month from	on the date of maining of the mass	thority as it appears in Box III. The applicant may, the report, submit comments to this Authority.	
	e published with the abstract is Figure No.	None of the figures.	
x as suggested by th		Motile of the lightes.	
hecause the applic	ant failed to suggest a figure.		
because this figure	better characterizes the invention.		
Decause una ngure			

International Application No PCT/IB 03/05625

A. CLASSIFIC IPC 7	CATION OF SUBJECT MATE G06F15/76 G0 3/38		
	nternational Patent Classification (IPC) or to both national classification	and IPC	
B. FIELDS S Minimum doc IPC 7	EARCHED umentation searched (classification system followed by classification s $G06F$	ymbols)	
Documentation	on searched other than minimum documentation to the extent that such	documents are included in the fields sea	rched
Electronio da	ata base consulted during the international search (name of data base	and, where practical, search terms used)	
	ternal, INSPEC		
o poclisti	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant	ant passages	Relevant to claim No.
Y	MIYAMORI T ET AL: "REMARC: RECONFIGURABLE MULTIMEDIA ARRAY COPROCESSOR" IEICE TRANSACTIONS ON INFORMATION AND SYSTEMS, INSTITUTE OF ELECTRONICS INFORMATION AND COMM. ENG. TOKYO, JP, vol. E82-D, no. 2, February 1999 (1999-02), pages 389-397, XP000821922 ISSN: 0916-8532 the whole document		1-20
		/	
X F	urther documents are listed in the continuation of box C.	X Patent family members are liste	d in annex.
° Special  'A' docucon 'E' earlifilm 'L' docuwh	categories of cited documents:  ment defining the general state of the art which is not sidered to be of particular relevance er document but published on or after the international g date ment which may throw doubts on priority claim(s) or ich is cited to establish the publication date of another ation or other special reason (as specified)	<ul> <li>*T* later document published after the information or priority date and not in conflict work cited to understand the principle or invention</li> <li>*X* document of particular relevance; the cannot be considered novel or can involve an inventive step when the cannot be considered to involve an document is combined with one or document is combined with one or</li> </ul>	theory underlying the e claimed invention not be considered to document is taken alone e claimed invention inventive step when the more other such docu-
"O" doc	ument referring to an oral disclosure, use, exhibition or ler means ument published prior to the international filing date but	document is combined with one of ments, such combination being ob in the art.  *&* document member of the same pate	vious to a person evenue
late	the actual completion of the international search	Date of mailing of the international	
Date of	23 December 2004	30/12/2004	
Name a	und mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer Michel, T	

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	vol. 17, no. 2, January 1993 (1993-01), pages 67-73, XPO00355541 ISSN: 0141-9331 page 68, left-hand column, line 37 - line 69 page 69, right-hand column, line 22 - line 32; figure 1  BARAT F ET AL INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS: "Reconfigurable instruction set processors: an implementation platform for interactive multimedia applications" CONFERENCE RECORD OF THE 35TH. ASILOMAR CONFERENCE NSIGNALS, SYSTEMS, & COMPUTERS. PACIFIC GROOVE, CA, NOV. 4 - 7, 2001, ASILOMAR CONFERENCE ON SIGNALS, SYSTEMS AND COMPUTERS, NEW YORK, NY: IEEE, US, vol. Vol. 1 OF 2. CONF. 35, 4 November 2001 (2001-11-04), pages 481-485, XPO10580968 ISBN: 0-7803-7147-X page 482, paragraph 2 - page 484  ——————————————————————————————————

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